# **CENTRAL FAX CENTER**

## MAR 1 8 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Barnett Docket No: TI-36061

Serial No:

10/696,827

Examiner:

Wells, Kenneth B.

Filed:

10/30/2003

Art Unit:

2816

For:

CIRCUIT AND METHOD TO COMPENSATE FOR RMR VARIATIONS AND FOR SHUNT RESISTANCE ACROSS RMR IN AN OPEN LOOP CURRENT BIAS

**ARCHITECTURE** 

### **AMENDMENT PURSUANT TO 37 CFR 1.116**

ssistant Commissioner for Patents

Washington, DC 20231

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

Dear Sir:

Responsive to the Office Action mailed January 4, 2005, in connection with the above identified application, Applicant respectfully submits the following amendments and remarks.